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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/974,584	11/19/1997	THOMAS R. CECH	015389-00295	8401

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07/15/2002

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EXAMINER

MYERS, CARLA J

ART UNIT

PAPER NUMBER

1634

DATE MAILED: 07/15/2002

25

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 1655

The communication filed on January 14, 2002 is not fully responsive to the Office communication mailed October 31, 2001 because the Sequence Listing does not appear to contain each of the sequences recited in the claims. In particular, the claims do not provide a sequence identifier for each of the recited sequences of 4 or more amino acids, as required by 37 CFR 1.821 (a). If any of these sequences are in fact contained within a larger sequence of a sequence recited in the present sequence listing, then the claims should be amended to include the corresponding amino acids positions within the specific sequence identifier (e.g., amino acids 1-8 of SEQ ID NO: X). **The claims (for example, claims 119, 120, 121, 123, 124 and 125) must be amended to include the appropriate sequence identifier for each sequence recited, as required by 37 CFR 1.821 (d).** Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Since the above-mentioned reply appears to be *bona fide* attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE (1) MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). **EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).**

Art Unit: 1655

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carla Myers whose telephone number is (703) 308-2199. The examiner can normally be reached on Monday-Thursday from 6:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (703)-308-1152. The fax number for the Technology Center is (703)-305-3014 or (703)-305-4242.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0196.

Carla Myers

July 11, 2002

*Carla Myers*  
CARLA J. MYERS  
PRIMARY EXAMINER